## JC04 Rec'd PCT/PTO 23 JUN 2005

## . EA3PP94357NZ

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TR	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER				
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	27949A				
CON	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	15 APP/10 ATION 10 3 1 700 See 37 CFR 1.5)				
INTERNA	ATIONAL APPLICATIONAL FILING DATE PCT/TB 2001 10030 8 21 June 2004	PRIORITY DATE CLAIMED  1 July 2003				
TITLE OF	FINVENTION MICROBIAL PROCESS FOR THE PREPARATION					
	DEHYDROEPIANDROSTERONE AND RELATED ANALOGS					
Micha	NT(S) FOR DO/EO/US PHARMACIA & UPJOHN COMPANY LLC And Land White, Doris M. Beck, Ivan Gale Gilbert	វីប				
Applican	nt herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:				
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission	under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🔼	The US has been elected (Article 31).					
5. <b>X</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International	al Bureau).				
	b. X has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receivin	g Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C.	371(c)(2)).				
	a. Lis attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. 🖳	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the Internation	onal Bureau).				
	b. Have been communicated by the International Bureau.					
	c. Lhave not been made; however, the time limit for making such amendme	ents has NOT expired.				
l	d. Lal have not been made and will not be made.					
8. 📙	An English language translation of the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).				
9. L <b>X</b> J	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the annexes of the International Preliminary Ex- Article 36 (35 U.S.C. 371(c)(5)).	amination Report under PCT				
Items	s 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗶	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16. 📙	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).				
20. 🕱	Other items or information: Change of Address					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PCT Applicant's Guide - Volume II - National Chapter - US

JC20 Rec'd PCT/PTO 2 3 JUN 2015

Approved for use through 3/31/2007, OMB 0851-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known_see 37 CFR 1.5) INTERNATIONAL APP			PPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10/5405/0 PCT/IB2004/002078					27949A CALCULATIONS		
_	The following fees have been submitted					PTO USE ONLY	
21. 🏝 Basic	national fee			\$300	\$ 300.00		
If International pre	ination fee eliminary examin (1)-(4)	\$ 200.00					
All other situation	s		·····	\$200			
Search fee (37 CF Internation	al Searching Au	500.00	- - -				
			o the Office		\$		
	TOTAL OF 21, 2				\$ 1,000.00		
Additional fee sequence list	for specification ting or computer	and drawings filed program listing file	d in paper over 100 sheets (end in an electronic medium).	excluding			
Total Sheets	Extra Sheets	Number of each	paper or fraction thereof.	RATE			
400 =	(50	· ·	up to a whole number)	x \$250	\$ 0.00		
- 100 = Surcharge of \$130	50     0.00 for furnishin	<del></del>	ration later than 30 months f				
claimed priority da					\$ 0.00		
CLAIMS		BER FILED	NUMBER EXTRA	RATE	\$	,	
Total daims	7	- 20 =	0	x \$ 50	\$ 0.00		
Independent daim	ns 2	- 3 =	0	x \$200	s 0.00	!	
MULTIPLE DEPE	NDENT CLAIM(	S) (if applicable)	<u> </u>	+ \$360	\$ 0.00		
				CALCULATIONS =	\$ 1,000.00		
Applicant clair	ms small entity s	tatus. See 37 CFF	1.27. Fees above are redu			<u> </u>	
<u> </u>		and a share of the share		SUBTOTAL =	\$ 1,000.00		
claimed priority da			translation later than 30 mon	ths from the earliest	\$ 0.00		
	· · · · · · · · · · · · · · · · · · ·		TOTA	L NATIONAL FEE =	\$ 1,000.00		
			1.21(h)). The assignment mu 40.00 per property	ust be accompanied +	\$ 0.00		
			TOTAL I	FEES ENCLOSED =	\$1,000.00		
	<u></u>				Amount to be refunded:	\$	
					Amount to be	\$	
-					charged:	L*	
			to cover the ab				
b. X Please charge my Deposit Account Ne. 23-0455 in the amount of \$1,000 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No23_0455. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORR	RESPONDENCE	H. Engel	an				
Pfizer 1	Inc.						
Patent Department				John H.	Engelmann	· · · · · · · · · · · · · · · · · · ·	
	mouth Ro						
Ann Arbo	or, MI 4	8105		28,075 REGISTRATION	ON NUMBER		

FORM PTO-1390 (REV. 02-2005)

Page 2 of 2

JC20 Rec'd PCT/PTO 2 3 JUN 2005

Approved for use through 07/31/2006. OMB 061-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	生10295941370
Filing Date	21 June 2004
First Named Inventor	Doris Myers Beck
Art Unit	
Examiner Name	
Attorney Docket Number	27949A

Please change the Correspondence Address for the above-identified patent application to:						
1 4 1	address associated with comer Number:					
OR						
Firm or Individu	ual Name					
Address						
City		Sta	ate	Zip		
J.,				,		
Country						
Telephone			Email			
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).						
I am the:						
	Applicant/Inventor					
Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
Attorney or agent of record. Registration Number 28,075						
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number						
Signature John H. Engelon						
Typed or Printed John H. Engelmann						
Date June 23, 2005			Telephone 269.833.2532			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
*Total of	forms are submitted					

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.